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Chief, Economic Research, ORR

4 March 1959

Chief, Industrial Division, CRR

Monthly Report, February 1959

### I. Relations with and Support to Other Components:

A. CIA:

- 25X1A5a1recommending that the DCI's Ad Hoc Panel of Consultants (the Panel) should not be reconvened at present to re-examine the Soviet ICBM program. This recommendation was subsequently accepted, in effect, by USBB, although the Board decided to consider the question of a new missile estimate again during March.
  - 2. Chief, D/I and Acting Chief, I/GM, supported by I/Es, I/FE and I/MS, prepared an overnight comment on the statement regarding ICBM production by two Soviet scientific educators visiting New York. The substance of this comment, heavily edited, was published in the Current Intelligence Digest. The original ORR draft was received with appreciation by the DD/I.

  - 4. During February, there were several developments regarding collection of information on missile deployment in the European Satellites. These included the preparation of a statement of general collection objectives by the DD/F Guided Missile Task Force; conversations with a representative of EE/Flans, DD/P, concerning relative priorities by geographic area and type of information; and a request to OSI and DD/F for a feasibility study regarding the use of

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- 5. Coordination between ORR and OSI and between the SIC and EIC subcommittees concerned with intelligence on electronics will be discussed at a meeting scheduled to be held during the week of 2 Merch 1959. The meeting will include the DAD/RR, Secretary of the EIC, and a representative of I/ES.
- 6. At the request of Deputy Chief, Economic Research, the Chief of I/MS reviewed, together with personnel from I/ME, A/E, M/FP, and S/TR, various drafts of a study conducted by DD/F of Soviet occupation practices in Austria during the period 1946-55. It was found that they were only of peripheral interest, the work being too exclusively oriented toward conditions in Austria.
- 7. I/SE was visited by two representatives of the Army Security Agency Board, who requested advance copies of five Branch projects in connection with a survey of future Soviet communications equipment capabilities. They were allowed to read draft copies of four of these projects, and have been promised early copies of the final reports. Draft texts were not furnished to them for retention.

# B. USIB Committees: 25X1A9a

in its reconsideration, at USIB's request, of the Soviet 700 n.m. and 1,100 c.m. missile programs. This reconsideration resulted in some alight revisions in previous estimates (see para 17 below).

### C. Gther:

g. Chief, D/I and members of I/CM met with two senior representatives of the Office of General Studies, MSA, to 25X1D0a discuss long-standing problems of obtaining adequate NEA reporting on matters of vital concern to CRR's research effort. The NSA representatives were justifiably concerned when confronted with evidence of serious insecuracies and apparently unwarranted delays in MSA reporting, and agreed to inform I/CM in about two weeks of whatever action they could take to overcome these problems. 25X1A5a1

25X1A5a1 representatives met with concerning the availability of certain data.

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- 11. I/M held several meetings with OMI enalysts to resolve differences on MIS 26 Section 648.
- 12. I/SE is now providing support to the USASIA analyst who is preparing a contribution to the China MIS.
- 13. At a meeting with representatives of OFIA, Dep Chief, 25X1A9a/I, Manual (I/MS), and several members of M/CE resolved problems relating to explosives production in East Germany that had arisen in connection with the MIS on East Garman Manufacturing and Construction.
- 14. Members of D/I met twice during the month with 25X1A5a1 representatives from the At the first meeting, held jointly with D/A, ¹25X1A9a ) discussed ruble-dollar 25X1A9a ratios for machinery and equipment. At a subsequent meeting, Chief. and Deputy Chief, D/I, together with 25X1A9a **.**25X1A9a 25X1A5adiscussed effort to compare the boviet and be missile programs. It appeared that was considering 25X1A5a1 doing its own full Soviet estimate (political, economic, scientific and military) in order to fulfill an Army contract on air defense for the U.S. We discouraged this.
- 15.25 X1X7 1/CM, participated as a member of a four-Conference on 25X1X7 man CIA delegation in the (5 - 20 February). Guided Missile Intelligence Following the Conference, he proceeded to 25X1A6a 25X1A6a for conference with and support to Agency personnel connected with guided missile activities at those stations.
- 25X1A5a1 16. Chief, D/I, briefed 25X1A5a (in the presence of Col. Grogan - CIA public relations officer) on various aspects of Sowiet military economics and submarine production and elements of an ICBM program.

### II. Changes in Estimates:

- 17. CMAIC's reconsideration of the Soviet 700 and 1,100 n.m. missile programs (see para d above) resulted in the following revisions in current estimates:
- a. The 1,100 n.m. missile is now estimated to be a new weapon system, rather than a modification of the 700 n.m. missile, as previously estimated.
- b. The operational availability date for the 1,100 n.m. missile is now estimated to be "in the latter part of 1958" (Air Force footnote: probably 1959), rather than "in 1958", as previously estimated.

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and television sets now indicates that the original 1960 goals will not be set until at least 1965. These plan revisions are probably connected with the insbility of the USSR to seet the original goals in electron twoe production (original goal 1960-200 million tubes; I/EE estimate 1960-150 million tubes). Current information indicates, however, that the USSR will be able to offset the difficulty in electron tube production by a production of transistors in excess of their original 1960 plan goals, and by increased life-expectancy and reliability of electron tubes produced in 1959 and 1960.

### III. Puture Plans:

19. CO/C set in motion at I/CM's request a greatly expanded collection program directed principally toward observational information on Soviet guided missile production and deployment.

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a substantial amount of guidance and direct support from the branch, along the lines now being given to DD/P. A special one-week orientation and briefing course has been arranged at for the week of 9 March for the 00/C case Officers who have been appointed to handle this program at the principal OO field offices. The course will consist of a series of substantive presentations by the ORR and OSI nembers of the DD/P Guided Missile Task Force, followed by several days of briefings by DD/F on "operational realities" and techniques of collection: in the USSR.

- 20. In view of the frequent and recurring requests for comparisons of US-USSR light industrial production, I/MS intends to prepare a short report on the subject. Included will be explanations of reporting classifications, and discussion of qualifications that complicate unit to unit comparisons.
- 21. I/EE will participate with St/FM in an examination of Soviet manufactured electronic goods as soon as permission is received to visit the UE firm which imported the goods.
- 22. I/E2 has been requested to participate in providing intelligence support to the US COCOM Delegation. A secting will be held in Dayton, Chio, to lay the groundwork for the 1959 negotiations.

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- 23. Requests are being prepared for personnel of I/SE to visit several electronics manufacturing firms during the remainder of FY-1959. The visits will include firms manufacturing electronic computers, electronic components of missile systems, and semi-conductors.
- 24. Heavy Fress Exchange -- The Air Force through the offices of Mr. Loevy of Loevy-Hydrogress have proposed to the USSR an heavy press exchange. An US itinerary has been suggested and the Soviets have been asked to respond with an equivalent itinerary. The proposal makes clear to the Soviets that "... final concurrence to your visit will depend, ..., on the number and plants which you would suggest they (the US delegation) should see." The EIC subcommittee on Industrial Machinery will review the Soviet reply when received and make appropriate recommendations to the Ad Hoc Committee on Exchanges.

### IV. Other Matters:

personnel resources and problems of the branch. To date, he has agreed to: (a) assist the branch in achieving approximately the professional personnel strength authorised at the beginning of 1958; (b) consider further additional professional personnel requirements of the branch; (c) provide additional clerical assistance; and (d) take action to determine whether and to what extent certain current branch analytical problems can be alleviated by machine data processing methods.

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